

LISTING OF THE CLAIMS

(No amendments have been made.)

1. **(Previously Presented)** A process for administering one or more biologically active agents to an animal, comprising administering to said animal on a single occasion said one or more biologically active agents in a form that releases over a predetermined period of time progressively increasing doses of said one or more biologically active agents.
2. **(Previously Presented)** A process as claimed in claim 1 wherein said one or more biologically active agents are selected from the group consisting of: antibiotics, antihelminthics, peptides, proteins, carbohydrates, DNA, RNA, hormones, neutraceuticals, vitamins, trace-elements, immunizing agents and any combination thereof.
3. **(Previously Presented)** A process as claimed in claim 1 wherein said one or more biologically active agents comprise an adjuvant and/or a pharmaceutically acceptable carrier.
4. **(Previously Presented)** A process as claimed in claim 1 wherein the progressively increasing doses comprise sequentially doubling doses of said biologically active agents.
5. **(Previously Presented)** A process as claimed in claim 1 wherein the predetermined period of time at which said one or more biologically active agents are administered is in the range from a plurality of hours to a plurality of months.
6. **(Previously Presented)** A process as claimed in claim 1 wherein said one or more biologically active agents is an immunizing agent and wherein said process comprises the administration to said animal of progressively increasing doses of one or more immunizing agents.
7. **(Previously Presented)** A process as claimed in claim 6 wherein said one or more immunizing agents comprise an antigen or combination of antigens.
8. **(Previously Presented)** A process as claimed in claim 6 wherein said one or more immunizing agents comprise a vaccine or combination of vaccines.
9. **(Previously Presented)** A process as claimed in claim 6 wherein said one or more immunizing agents are selected from the group consisting of: molecules that will induce protective immunity against a disease causing organism, molecules that will induce functional immunity, and any combination thereof.
10. **(Previously Presented)** A process as claimed in claim 6 wherein the progressively increasing doses of said one or more immunizing agents are in the range of from about 0.1 µg to 1000 µg.

11-30. **(Canceled)**

31. **(Previously Presented)** The process of claim 1 wherein said progressively increasing doses are 25, 50, 75, 100 or 4, 8, 32, 150 active units.

32. **(Canceled)**